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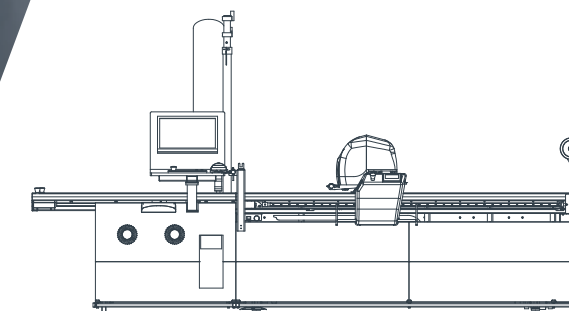
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Tecno Freccia
Cutting System

 **FKgroup®**
Made in Italy 

Tecno Freccia

Ideal solution for small or medium productions. Tecno Freccia is the **automatic conveyor cutting system** for mattresses up to 2.5 cm.

One machine with many functions, Tecno Freccia is:

- versatile;
- fast and accurate;
- efficient.

The innovative **4 kW double turbine system** lowers consumption to 4.9 kW making Tecno Freccia even more Eco-friendly. The system ensures reduced noise thanks to the 2 turbines with reduced frequency revolutions. The double impeller allows for **more efficient suction**.

The system is also specifically designed for cutting: PVC, glass fiber, carbon fiber, protective fibers from medical rays, laminated fabrics, foam, wadding, rubber, insulation for walls and pipes, polyurethane, nylon and kevlar. Perfect for **industrial sectors** such as construction, automotive, nautical, aeronautics, furniture, defense or protective clothing.

The **Just Cut control software** allows to set and modify the cutting parameters in a fast, intuitive and safe way.

The **technical assistance** service, by telephone or via the web, allows the operator to always have real-time support and work in complete peace of mind.

The machine is equipped with the Non Stop Cutting System that allows you to **manage the cutting as it advances** (Continuous Cutting software) or **to work with consistent mattresses** (Quick Release Vacuum).

The **ISO 5011** air quality and TÜV certifications of MEP systems on reduced consumption are included.

- The machine is equipped with Fanuc or Siemens electronics. It is available in several versions to suit all work needs adapt to all work needs.
- Standard 4kW double turbine (total length of the machine 4.80mt);
 - Upgrade with double 5.5 kW turbine (total machine length 4.80mt);
 - Short with single 11 kW turbine (3.67 m length).

OPTIONAL

- Depending on the needs Tecno Freccia can be completed with various options that allow greater control of work, speed and complex processes:
- LG 32" 16:9 Ultra HD 4K Design Ultra Slim monitor;
 - Writing marker with pen adapter instead of the drill;
 - Panel and switchboard live positioning system: support, double optics 200x340, das4cut software nesting.

 Tecno Freccia average noise level 72 dB

Average **energy consumption starting from 4,9kW**





Industry 4.0
READY

N° 2 TURBINES OF 4 kW OR 5.5 kW

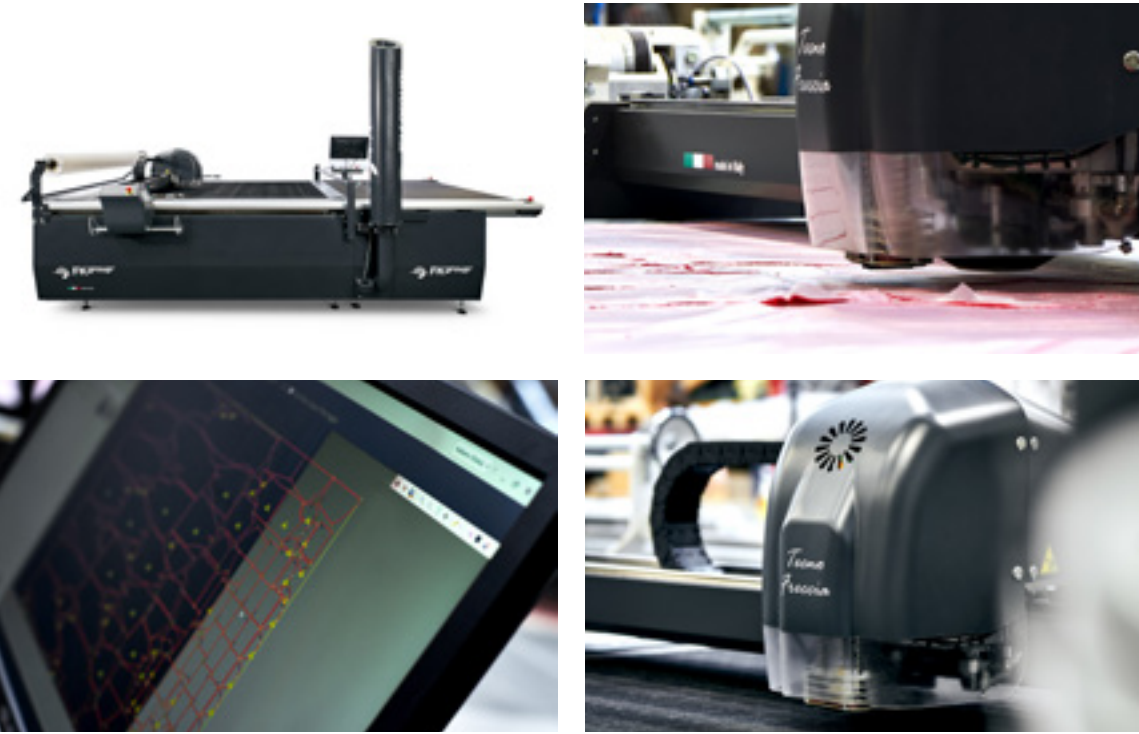
Working Area (cm)	180 x 180	200 x 180	220 x 180	250 x 180	320 x 180	180 x 240	200 x 240	250 x 240*	320 x 240*
Overall dimensions L x V x H (cm)	480 x 284 x 214	480 x 304 x 214	480 x 324 x 214	480 x 354 x 214	480 x 424 x 214	526 x 284 X 214	526 x 304 x 214	526 x 354 x 214	526 x 424 x 214
Weight (Kg)	2300	2450	2750	2850	3290	2850	2950	3250	3890
Installed Power (kW)	14							25	
Average Consumption (kW)	4,9	4,9	6	6	7	7	7	7	7,5
Power supply Tension	400V±10%								
Max compressed lay height (cm)	2,5								

*For 250/240 and 320/240, 4 turbines of 4 kW or 5.5 kW are required

N° 1 11 kW TURBINE (unloading table without overhang)

Working Area (cm)	180 x 180	200 x 180	220 x 180
Overall dimensions L x V x H (cm)	367 x 284 x 214	367 x 304 x 214	367 x 324 x 214
Weight (Kg)	2200	2350	2650
Installed Power (kW)	14		
Average Consumption (kW)	4,9	4,9	6
Power supply Tension	400V±10%		
Max compressed lay height (cm)	2,5		

With the aim of improving its machinery FKgroup reserve the right to change the technical characteristics without prior notice.



FK Group Tecno Freccia

Conveyor automatic cutting system

Catalogue (PDF)

Catalogue et fiche technique (PDF)

الكتالوج والمواصفات الفنية (PDF)

Product page

alborj.com/products/fk-group-tecno-freccia



Page 1, the first page of the maker's catalogue, reproduced unchanged.

In this catalogue

- 1 Front and back cover: the Tecno Freccia cutting head
- 2 Description, technical data and the conveyor cutting system